

FORM PTO-1390 U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE		ATTORNEY'S DOCKET NUMBER					
TRANSMITTAL LETTER TO THE UNITED STATES		16869Y-146900US					
DESIGNATED/ELECTED OFFICE (DO/EO/US)		U.S. APPLICATION NO. (If known, see 37 CFR 1.5)					
CONCERNING A FILING	10/540,768						
INTERNATIONAL APPLICATION NO.	INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED					
PCT/JP03/16737	December 25, 2003	December 25,2002					
TITLE OF INVENTION							
NETWORK APPLIANCE, NETWORK SYSTEM AND GROUP MANAGEMENT METHOD							
APPLICANT(S) FOR DO/EO/US							
Inventor names	·						
Applicant herewith submits to the United St	ates Designated/Elected Office (DO/EO/US)	the following items and other information:					
1. This is a FIRST submission of items	s concerning a filing under 35 U.S.C. 371.						
2. This is a SECOND or SUBSEQUE	NT submission of items concerning a filing u	under 35 U.S.C. 371.					
3. This is an express request to begin n items (5), (6), (9) and (21) indicated	ational examination procedures (35 U.S.C. 3'	71(f)). The submission must include					
4. The US has been elected (Article 31)							
5. A copy of the International Applicat							
a. is attached hereto (required only if not communicated by the International Bureau).							
b. has been communicated by the International Bureau							
c. is not required, as the application was filed in the United States Receiving Office (RO/US).							
6. An English language translation of the	he International Application as filed (35 U.S.	C. 371(c)(2)).					
a. is attached hereto.							
b. has been previously submitted under 35 U.S.C. 154(d)(4).							
7. Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))							
a. are attached hereto (required only if not communicated by the International Bureau).							
b. have been communicated by the International Bureau.							
c. have not been made; however, the time limit for making such amendments has NOT expired.							
d. have not been made and will not be made.							
8. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).							
9. A declaration and Power of Attorney for Patent Application (PTO form PTO/SB/106(5-00).							
10. An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).							
Items 11 to 20 below concern document(s) or information included:							
11. An Information Disclosure Statement under 37 CFR 1.97 and 1.98.							
12. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.							
13. A preliminary amendment.							
14. An Application Data Sheet under 37 CFR 1.76.							
15. A substitute specification.							
16. A power of attorney and/or change of	of address letter.						
7. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 – 1.825.							
18. A second copy of the published international application under 35 U.S.C. 154(d)(4).							
19. A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).							
20.  Other items or information:							
Express Mail Label No. EV 529 839	0 086 US, mailed on December 8, 2005						

•	U.S. APPLICATION NO. (i		INTERNATIONAL APPLICATION	NO.	ATTORNEY'S DOCK		
	10/540,768		PCT/JP03/16737		16869Y-146900US		
	21. The following fees are submitted:  CALCULATIONS PTO USE ONL					PTO USE ONLY	
		FEE (37 CFR 1.492(a) (1) preliminary examination fee					
		ch fee (37 CFR 1.445(a)(2))					
	and International Sear	rch Report not prepared by t	he EPO or JPO	\$			
	Intermetional analysis		2 1 492)		1		
		nary examination fee (37 CF)	k 1.482) not paid to by the EPO or JPO	•			
	Cor to but internation	mai ocaren report prepareu	by the Et O of St O	φ			
		nary examination fee (37 CF)					
	but international searc	ch fee (37 CFR 1.445(a)(2))	paid to USPTO	\$			
	International prelimin	nary examination fee (37 CF)	R 1.482) paid to USPTO				
			rticle 33(1)-(4)	\$			
		nary examination fee (37 CF)	R 1.482) paid to USPTO 33(1)-(4)	æ			
		•	. , . ,	Ф			
		TER APPROPRIATE BA			\$		
		for furnishing the oath or dened priority date (37 CFR 1.4	claration later than 30 month	ıs	\$130.00		
	CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE			
	Total claims	=	NOMBEREATION	x \$	\$		
	Independent claims	5 - 3 =	2 .	x \$	\$		
		DENT CLAIM(S) (if applica	ble)	+	\$		
			F ABOVE CALCULA		\$		
			ee 37 CFR 1.27. The fees	indicated	S		
	above are redu	iced by 1/2.		+	*		
			SUB	TOTAL =	\$130.00		
	Processing fee of \$13	0.00 for furnishing the Engli	sh translation later than 30 m	onths	\$150.00		
	Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(f)).						
			TOTAL NATION	AL FEE =	\$		
	Fee for recording the	enclosed assignment (37 CF	R 1.21(h)). The assignment	must be			
	accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property + \$40.00  TOTAL FEES ENCLOSED = \$170.00						
12/21/2005	FREVI AAAAAIFO A	201420 40540340			Amount to be		
	FREY1 00000153 a	201430 10540768			refunded:		
01 FC:1617	130.00 DA				charged:	\$170.00	
	a. A check in	the amount of \$ to c	over the above fees is enclos	ed.			
	b. 🕅 Please char	rge my Deposit Account No	20-1430 in the amount of \$1	170.00 to cover	the above fees.		
		e copy of this sheet is enclos		.70.00 10 00 101	the above reco.		
	c.						
	overpayme	ent to Deposit Account No. 2	0-1430. A duplicate copy of	this sheet is er	nclosed.		
	d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.						
	NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a)						
	or (b) must be filed and granted to restore the application to pending status.						
	1 Vh Celull					Danambar 16 2005	
	SEND ALL CORRES	SPONDENCE TO:		CICNIATIDE		December 16, 2005	
	SIGNATURE DATE						
	Robert C. Colwell  Townsend and Townsend and Crew LLP  Robert C. Colwell						
				Robert C. (	Colwell	<del></del>	
	Two Embarcadero Center, 8th Floor  San Francisco, CA 94111						
	27,431 REGISTRA						
					ION NUMBER		



20350

## United States Patent and Trademark Office

Page 1 of 2 8694-146900 us

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.unpto.gov

U.S. APPLICATION NUMBER NO.

FIRST NAMED APPLICANT

ATTY. DOCKET NO.

10/540,768

Mika Mizutani

16869Y-146900US

INTERNATIONAL APPLICATION NO.

PCT/JP03/16737

I.A. FILING DATE

PRIORITY DATE

**CONFIRMATION NO. 1722** 

12/25/2003

12/25/2002

TOWNSEND AND TOWNSEND AND CREW, LLP TWO EMBARCADERO CENTER **EIGHTH FLOOR** SAN FRANCISCO, CA 94111-3834

Response Due 12/27/05

371 FORMALITIES LETTER

OC000000017328642\*

Date Mailed: 10/27/2005

## NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated / Elected Office (37 CFR 1.495). 

- Copy of the International Application filed on 06/24/2005
- English Translation of the IA filed on 06/24/2005
- Copy of the International Search Report filed on 06/24/2005
- Copy of IPE Report filed on 06/24/2005
- Preliminary Amendments filed on 06/24/2005
- U.S. Basic National Fees filed on 06/24/2005
- Priority Documents filed on 06/24/2005

The applicant needs to satisfy supplemental fees problems indicated below.

The following items MUST be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

- Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date.
- To avoid abandonment, a surcharge (for late submission of filing fee, search fee, examination fee or oath or declaration) as set forth in 37 CFR 1.492(h) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter. rois ligar

SUMMARY OF FEES DUE:

Total additional fees required for this application is \$130 for a Large Entity:

\$130 Surcharge.

BHC

ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE DATE OF THIS NOTICE OR BY 32 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

A copy of this notice **MUST** be returned with the response.

WINSTON M ALVARADO

Telephone: (703) 308-9140 EXT 206

## PART 1 - ATTORNEY/APPLICANT COPY

U.S. APPLICATION NUMBER NO.	INTERNATIONAL APPLICATION NO.	ATTY. DOCKET NO.	
10/540,768	PCT/JP03/16737	16869Y-146900US	

FORM PCT/DO/EO/905 (371 Formalities Notice)